INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL03/00567

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G06K 9/00 US CL : 382/135,137-138,140,159,181,209,212,218,224; 194/302; 209/534, 902/7			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S.: 382/135,137-138,140,159,181,209,212,218,224; 194/302; 209/534, 902/7			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
South the same and the second state and the second state of the same same same in the second			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
IEEE			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a		Relevant to claim No.
X	US 6,256,407 B1 (MENNIE et al) 03 July 2001, col. 21, line 41- col. 22, line 41; col. 25, line 7-col. 26, line 19; col. 41, line 5-col. 42, line 3; and Figs. 1-4.		1, 12, 21 & 48
Y	See entire document. 2-11, 13-20		2-11, 13-20, 22-47,
Y	US 6,028,951 A (RATERMAN) 22 February 2000	, See col. 2, line 47 through col. 4.	and 49-70 33, 53, and 59
	line 4.		******
			1-32, 34-52, 54-58, and 60-70
	See entire document.		and 00-70
Y	US 4,058,194 A (RIDDLE, et al) 15 November 1977, See entire document.		1-70
Y	US 4,645,936 A (GORGONE) 24 February 1987, See entire document.		1-70
V			
Y	US 6,381,354 B1 (MENNIE, et al) 30 April 2002, See entire document.		1-70
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Further documents are listed in the continuation of Box C. See patent family annex.			
* S ₁	pecial categories of cited documents:	"T" later document published after the inter date and not in conflict with the applica-	mational filing date or priority
"A" document defining the general state of the art which is not considered to be of particular relevance		principle or theory underlying the inves	
"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the considered novel or cannot be consider	claimed invention cannot be ed to involve an inventive step
	which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone	
establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent f	amily
Date of the actual completion of the international search Date		Date of mailing of the international search report	
22 September 2003 (22.09.2003)		Authorized officer DANIEL G MARIAN UGENIS ZOGAN Telephone No. 703-890-0377	
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